

C L A I M S

- 1.- Composition for cables filling comprising a mineral or
synthetic oil and a radial hydrogenated SEBS synthetic
rubber.
- 2.- A composition according to claim 1 further comprising a
polyethylene wax.
- 3.- The composition of claim 1 or 2 wherein the proportions of
the components are: mineral oil from 70 to 90% and radial
hydrogenated SEBS synthetic rubber from 2 to 15% and from
0 to 12% by weight polyethylene wax.
- 4.- The composition of anyone of claims 1 to 6 wherein the
styrene butadiene radial copolymer is synthesized through
coupling with Cl_4Si or Cl_4Sn .
- 5.- The composition of anyone of claims 1 to 4 wherein the
copolymer used has a content in styrene comprised between
20 and 40% by weight.
- 6.- The composition of anyone of claims 1 to 5 wherein the
vinyl content in the SEBS rubber used is higher than 25%.
- 7.- The composition of anyone of claims 1 to 6 wherein the
polymer molecular weight is comprised between 30,000 and
110,000.
- 8.- Use of a composition according to anyone of claims 1 to 7
as a cable filling material.